

## REMARKS

This is a full and timely response to the outstanding non-final Office Action mailed May 13, 2004. Upon entry of the amendments in this response, claims 1 - 23 remain pending. In particular, Applicants have added claims 21 - 23, and have amended claims 1 - 2, 4 - 8, 15, and 19. Reconsideration and allowance of the application and presently pending claims are respectfully requested.

### Rejections Under 35 U.S.C. §102(b)

The Office Action indicates that claims 1 – 5, and 8 - 19 stand rejected under 35 U.S.C. §102(b) as being anticipated by *Koss*. Applicants respectfully traverse the rejection.

Turning first to *Koss*, that reference generally relates to location-based web browsing. Specifically, *Koss* discloses:

***Mobile computer 20 includes a positioning receiver 49 that generates varying geographical coordinates indicating the varying current location of computer 20 and its user.*** The receiver is preferably a GPS receiver and communicates with processor 21 through the brush structure already described or by some other conventional means such as a serial communications port (*Koss* at paragraph 19). (Emphasis Added).

Additionally, *Koss* discloses:

***Specifically, the hyperlink browser of a particular mobile computer includes geographical coordinates of that mobile computer in HTTP requests made by the hyperlink browser.*** These coordinates are embedded in the HTTP request automatically, without any intervention by a user. The coordinates are embedded in the HTTP request as part of a special request-header field and “GPS location.” (*Koss* at paragraph 34). (Emphasis Added).

Moreover, *Koss* discloses:

At step 300 performed by the client, comprises rendering hyperlinked web content containing one or more hyperlinks. Step 302 comprises allowing a user to select a hyperlink from the rendered hyperlink content. ***Step 304 comprises obtaining current geographical coordinates of the mobile computer from a computer’s GPS receiver.*** Step 306 comprises sending in an HTTP request to a hyperlink content network and eventually to a server,

wherein the HTTP request includes the embedded GPS location parameter specified above.

Step 310, performed by a server, comprises receiving the HTTP request. Step 312 comprises querying a database or performing some other procedure to obtain or create content that is appropriate for the location indicated in the HTTP request. Step 314 comprises returning the content to the mobile computer.

Step 320, performed by the mobile client, comprises receiving the content. Step 322 comprises rendering the return content.

The servers can utilize the geographic information in various ways depending on the nature of the resource being requested. In many cases, the geographic coordinates will be utilized to provide data about the area surrounding the location of the mobile client: nearby restaurants, merchants, points of interest, maps of the area, etc. (*Koss*, paragraphs 0039 – 0042). (Emphasis Added).

As set forth above, *Koss* involves a client that provides GPS coordinate information to a server. This in direct contrast to the features/limitations recited in Applicants' claims, which will now be described in detail.

Turning now to claim 1, that claim has been amended to recite:

1. A method for facilitating use of the global positioning system (GPS) , the method comprising:  
coupling a client device to a network and to a GPS device;  
using the client device to access a database through the network, *wherein the client device provides information corresponding to at least one location in a format that lacks GPS coordinates for describing the at least one location*, the database containing the GPS coordinates that correspond to a plurality of locations;  
obtaining from the database the GPS coordinates corresponding to the at least one location; and  
providing the GPS coordinates corresponding to the at least one location to the GPS device.  
(Emphasis Added).

Applicants respectfully assert that claim 1 is in condition for allowance because none of the cited references teach or otherwise disclose at least the features/limitations emphasized above in claim 1. Since claims 2 – 7 and 21 incorporate all the features/limitations of claim 1, Applicants respectfully assert that these claims also are in condition for allowance.

With respect to claim 8, that claim recites:

8. A system for facilitating use of the global positioning system (GPS), comprising:  
a client device coupled to a network and to a GPS device;  
a database coupled to the network through a server device, the database containing the GPS coordinates that correspond to a plurality of locations; and  
***wherein the client device obtains from the database the GPS coordinates that correspond to a location in response to the client device requesting the GPS coordinates associated with the location, the location being identified by other than GPS coordinates and wherein the client device provides the GPS coordinates to the GPS device.***  
(Emphasis Added).

Applicants respectfully assert that claim 8 is in condition for allowance because none of the cited references teach or otherwise disclose at least the features/limitations emphasized above in claim 8. Since claims 9 – 14 and 22 incorporate all the features/limitations of claim 8, Applicants respectfully assert that these claims also are in condition for allowance.

Claim 15 recites:

15. A computer readable medium for facilitating use of the global positioning system (GPS), comprising:  
logic configured to couple a client device to a network and to a GPS device, to use the client device to access a database through the network, ***wherein the client device provides information corresponding to at least one location in a format that lacks GPS coordinates for describing the at least one location***, the database containing the GPS coordinates that correspond to a plurality of locations, to obtain from the database the GPS coordinates corresponding to the at least one location, and to provide the GPS coordinates corresponding to at least one location to the GPS device.  
(Emphasis Added).

Applicants respectfully assert that claim 15 is in condition for allowance because none of the cited references teach or otherwise disclose at least the features/limitations emphasized above in claim 15. Since claims 16 – 20 and 23 incorporate all the features/limitations of claim 15, Applicants respectfully assert that these claims also are in condition for allowance.

### **Rejections under 35 U.S.C. §103**

The Office Action indicates that claims 6 – 7 and 20 stand rejected under 35 U.S.C. 103(a) as being unpatentable over *Koss* in view of *Arner*. Applicants respectfully traverse the rejection.

In particular, Applicants respectfully reasserts that *Koss* does not teach or reasonably suggest at least the features/limitations emphasized and addressed above in the rejections under 35 U.S.C. § 102. Since *Arner* does not teach or reasonably suggest at least the features/limitations that have been identified as lacking in *Koss*, Applicants respectfully assert that the combination is legally deficient for the purpose of rendering obvious claim 6, 7, and 20. Therefore, Applicants respectfully request that the rejection be removed and that these claims be placed in condition for allowance.

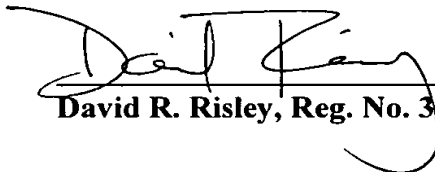
### **Cited Art Made of Record**

The cited art made of record has been considered, but is not believed to affect the patentability of the presently pending claims.

### CONCLUSION

In light of the foregoing amendments and for at least the reasons set forth above, Applicant respectfully submits that all objections and/or rejections have been traversed, rendered moot, and/or accommodated, and that the now pending claims 1 - 23 are in condition for allowance. Favorable reconsideration and allowance of the present application and all pending claims are hereby courteously requested. If, in the opinion of the Examiner, a telephonic conference would expedite the examination of this matter, the Examiner is invited to call the undersigned attorney at (770) 933-9500.

Respectfully submitted,

  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 7/8/04.

  
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